	Applicati n No.	Applicant(s)	
Notice of Allowability	10/020,440	UEDA, TOHRU	
	Examiner	Art Unit	
	Mai-Huong Tran	2818	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	G (OR REMAINS) CLOSED i) or other appropriate comm RIGHTS. This application is:	n this application. If not include unication will be mailed in due o	d course. THIS
 This communication is responsive to <u>09/11/2003</u>. The allowed claim(s) is/are <u>1-10,14-20,25 and 26</u>. The drawings filed on are accepted by the Examine 4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents 	der 35 U.S.C. § 119(a)-(d) o e been received. e been received in Applicatio	on No	ion from the
International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority uses a claim for domestic priority uses. (a) The translation of the foreign language provisional and acknowledgment is made of a claim for domestic priority uses.	under 35 U.S.C. § 119(e) (to application has been receive	a provisional application). d.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of 7. A SUBSTITUTE OATH OR DECLARATION must be subrINFORMAL PATENT APPLICATION (PTO-152) which gives reason.	this application. THIS THE this this mitted. Note the attached EX	REE-MONTH PERIOD IS NOT I	EXTENDABLE.
 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftspent of Drafts	correction filed 28 July 200	3, which has been approved by	
Identifying indicia such as the application number (see 37 CFR 1 each sheet.	1.84(c)) should be written on t	he drawings in the front (not the	back) of
9. DEPOSIT OF and/or INFORMATION about the depondant and DEPOSIT OF and/or INFORMATION about the depondant and DEPOSIT OF The			ote the
Attachm nt(s) 1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No 7 Examiner's Comment Regarding Requirement for Deposit of Biological Material	4∏ Interview 6⊠ Examin	of Informal Patent Application (Fow Summary (PTO-413), Paper Ner's Amendment/Commenter's Statement of Reasons for A	No
Supervisory Patent Examiner Technology Center 2800			

DETAILED ACTION

Examiner's Amendment.

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Claims 23-24, drawn to an active-matrix-addressed liquid crystal display device (fig. 13), classified in class 257, and subclass 350. Therefore, separate search and examination would be required. Applicants can modify these claims to become independent claims and have the right to file a divisional application covering the subject matter of the non-elected claims.

Cancel claims 11-13 and 21-24.

Reason for allowance

The following is an examiner's statement of reason for allowance: None of the references of record teaches or suggests the claimed Thin-Film Transistor, Method for Fabricating The Same, and Liquid Crystal Display Device having at least two lightly doped regions with different carrier concentrations between a first channel and the adjacent S/D, and at least two additional lightly doped regions with different carrier concentrations provided between the second channel and the adjacent S/D.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mai-Huong Tran whose telephone number is (703) 305-1958. The examiner can normally be reached on Monday-Thursday 8:00am-6:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on (703) 308-4910. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 872-9319.

Mai-Huong Tran

David Nelms Supervisory Patent Examiner Technology Center 2800